Index	Ωf	Clain	ns
inaex	OT	Ciaiii	12



Application No.

10/608,614

Examiner James R Bidwell Applicant(s)

MUCHALOV, IVAN
Art Unit

3651

	Allowed
√	Rejected

(Through numeral) Cancelled Restricted

N	Non-Elected
1	Interference

Α	Appeal
0	Objected

								_	_				
Cla	im					E	Dat	e		_			1
Final	Original	5/12/04									i		
	1	=	Г	T	1]
	1 2 3 4 5	=						Τ					
	3	=											
	4	=		$oxed{\Box}$				1	\perp		_	<u> </u>	_
		=					_	\downarrow	_		L	L	4
	6 7	=	_		┙	_	L	1			L	L	4
		=	L	1	1	_	1_	4	_		<u> </u>	┡	4
	8_	=	↓_	1	-		L	+	4		-	\vdash	4
	9	=	1	+	-	<u>.</u>	╄-	+	\dashv		-	╀	-
<u> </u>	10	=	╁	- -	4	_	╀	+		_	┝	÷	\dashv
-	11	=	╀	+	\dashv		╁	+	-		+	╁	-
-	11 12 13	=	+	+	-		+-	+			+-	†-	\dashv
	14	=	+	+	-	_	\dagger	+	_	_	†	†-	7
	14 15	+=	+	+		_	╁	7			\vdash	T	1
-	16	+=	\dagger	+			†	7			Г	T	7
	17	=	+	1		Т	T	1	-	Г	T		
	18	=	T	1		Г	1	7				I	
	19	1											_
	20						\perp				\perp	┶	4
	21					L	1	_		ļ	1		_
	22 23 24	ļ.	1	4	_	Ļ	╀	_		L	\downarrow	+	4
<u> </u>	23	4	1	4	_	-	4			<u> </u>	+	+	-
	24	4	\perp	\dashv	_	-	+	_	_	 −	╀	+	ᅱ
	25	+		\dashv		╀	+		_	╁	+	+	
-	26	+	+	+		╁╌	+	_	-	╁	+-	+	\dashv
<u> </u>	27 28	+	╁	+		╁╴	+	_	H	\vdash	+	+	\dashv
	29	+	+	\dashv	_	H	+		\vdash	+	+	┪	\dashv
-	30		$^{+}$	7	_	+	+	_	-	\dagger	+	T	
	31	1	1	7	_	T	7			T	T		
<u> </u>	32	-	1			T	7		Г			I	
	32 33		1							I			
	34	<u>ا</u> ا				I	\perp		L	Ļ	\perp	\downarrow	_
	35	5	_	_		1	\downarrow		\perp	+	_	4	_
_	36	1	4	_	_	+	\dashv	_	-	+		+	-
ļ	37	4	4	_	_	+	-}		╄	+	+	\dashv	
<u> </u>	38	3	-		H	+	\dashv		╁╴	╁	+	+	\dashv
-	39	<u>;</u> +	\dashv		-	╀	\dashv	_	╁	+	+	+	
-	40		+		H	+	\dashv	_	╁	+	+	7	
-	42	;	-		-	+	\dashv		\dagger	\dagger	\dashv	\dashv	
-	4		-		H	\dagger	\dashv	_	\dagger	\dagger	寸	\dashv	_
	4	4				+	T	_	T	1			
	4		_	_	Ī	+			T	1	_]		
	4	6	\neg	_	Γ	1			I	1			
	4									\perp			
	4	8				I		Ĺ	I	\perp	\Box	_	<u> </u>
	4	9			ľ	1		L	- -	\downarrow	_	-	_
	5	οT		"	1	ſ			1				

Cla	im T	-			_		Da	ate	-					1
<u> </u>				Τ	П		Γ	П		Γ				1
=	Original			1	ı			- {			ļ			1
Final	Ē		Ì	ı			ì.							
╙	5		l				1			1	Ì			ì
	- 1	_	L	1	_	_	₽	4		┡	+		<u> </u>	-
	51 52		_	\perp	_		L	_		_	4	_	<u> </u>	1
	52		_						_		1			1
	53			T						l				ļ
	54		Г	T	_;		Τ						ļ	Ì
	55		T	T		Г	T			Γ	T		Γ	1
	56		1-	†			1			1			Ī	1
	57	_	1-	+	_	-	✝	_		T	_		Г	1
<u> </u>	58		t	+		┢	\dagger	_	├	+	┪		1-	1
	59		╁╌	╅		-	╁	_	┝	$^{+}$	7	_	\vdash	1
<u> </u>			╁	+		┢	+	_	┝╌	t	+		1	1
<u> </u>	60		╀╌	+	_	┝	+		╁	╁	-		\vdash	$^{+}$
	61	\vdash	╀	+		⊦	+		⊢	+	-		┼~	┨
L	62	<u> </u>	╀	-		╀	+		\vdash	╁		_	╁	4
<u></u>	63	<u> </u>	\perp	4		1	+		1	+	4	-	+-	\dashv
	64	L.	1	4	_	Ļ.	4		ļ	1	4	_	+	4
	65	L.,	\perp	┙		L	4	_	<u> </u>	╀		Ц.	\perp	4
	66	<u> </u>	1			L	1	_	┺	1		L.	1	4
	67		T						1			_	1	
	68	Γ				Т			L				\perp	╛
	69	Т	1			Τ			Т	T				
	70	T	1	7	_	T	7		1	Τ		Γ		
-	71	†-	✝	7	_	1			T	1		Γ	T	٦
	71 72 73	╁	\dagger			†	一		†	7		✝	1	
	73	╁	+	\dashv		+	-		$^{+}$	\dagger		\vdash	\top	٦
-	74	+	╁	-		+	7		+	+	_	✝	\top	
	75	+	+	-		+	\neg	-	╁	+	_	$^{+}$	\top	
	76	1-	+	_	_	+			+	7		t	十	٦
-	77	+	+		-	+	-		+-	+	_	†-	+	_
-	770		+	_	├	+			+	-+	_	+	+	
-	78	+	+	_		+	-	\vdash	+	+		╀	+	-
	79	\bot	4		-	4	_	L	+-	4	_	+-	+	_
	80	╄	4	_	┡	4		L	+	-	_	╀	+	
	81	1	_		L	4		L	4-	4		+-	4	
	82	1	\perp		L	\perp		_	1	_	_	1	_	
	83	\perp	\perp		_	_		L	\perp	_]		\perp	_	
	84	L			L	1	_	L	\perp		_	1	\perp	
	85		floor		L	\Box		L		\Box		\perp	_ _	_
	86	J			Γ	floor	_	Ĺ	\perp			1	\perp	
	87	T			Г			Γ	T			Ī	\prod	
	88				Τ	1		Τ	T			J		
	89		┪		T	7		T	\top			T	T	_
-	90		7		T	_		T	7			T	\neg	
	91	+	+		+	+		t	\top		Γ	\top	\top	
-	92	+	-	-	+	7	_	+	\dagger		-	十	7	
\vdash	93	+	\dashv	_	$^{+}$	\dashv		t	+		\vdash	\dagger	\dashv	
-	93	+	-	-	╁	\dashv		+	+		╁	+	-†	-
<u> </u>	94	1		_	+			+	-+	_	\vdash	+	+	_
L-	95	1		-	+	-	_	+	+	_	╀	+	\dashv	_
	96	1		L	+	_		+	-		\vdash	4	-	
L_	97	′↓		L.	4	Ц		4	\dashv		1	4	-	_
	98	3]		L	⊥	_		4	_	_	1	4	_	
	99							1	\perp	_	1	\perp	_	_

								-				_				1
Cla	aim			Т		_		Ja	te	<u>-</u>	\neg	_	г	1		┨
Final	Original															
	101			1		T					1		I			
	101 102			Ţ									L]
	103	L.	L					L			\perp		Ļ	_		1
	104	<u> </u>	L	4		1		L		Ļ	4	_	╀			4
	105		Ļ	_		1	_	L	_	ļ.	4		L	_		┨
	106	<u> </u>	ļ.,	4	_	4		Ł	_	-	\dashv	_	+	\dashv		4
	107	-	╀	4		+		╀		H	\dashv		╁	\dashv	_	\dashv
	108 109	-	╁-	+	_	+	_	+	_	-	+	-	$^{+}$	\dashv		1
	110	\vdash	╁	-	H	+		t	_	t	7	_	t	-	_	┪
	110 111 112	+-	+	-	-	+		t	_	t	寸		t		_	1
	112	Ħ	t			7	_	t		T	T		T			7
	113	T	T		Г	7		1		T			I			
	113 114 115		T			1		1		I			I			
	115	Ī.,						1		L			1		L	_
	116 117				L	_		1		ļ		_	1		L	4
	117	L	1	_	L	4		1		1	_	L	4		L	4
	118 119	1	+	_	Ļ	4		+	_	╀		L	+		├	\dashv
	119	-	+	_	╀	-		+		+	_	L	4		H	-
	120	+	+		╁	-	H	+		ł		\vdash	+	_	H	+
	121 122 123	+-	+	_	╁	_	-	+	_	+		-	+		t	┪
	123	+	+		t	-		†	_	†		1	†		t	7
	124	+	+		†		-	1		†		T		_	T	
	124 125		7							I					I	
	126			_	I				_	1		L	_		1	4
	126 127 128	1			1		L	4	_	1		L			\downarrow	4
	128	4	4		1	_	L	_		4		╽.	4	_	1	4
	129 130 131	1	4	_	+		-	_	_	4	_	╀	_	_	+	_
<u> </u>	130	4	-		+		╀	.	_	4	_	t		-	+	ᅥ
-	131	+	+		$^{+}$		╀	-	_	4		+	_	-	+	⊣
_	132 133	-	+	-	+	_	t	_		1		\dagger	_	-	†	\dashv
	134	<u>'</u>	-	_	\dagger	_	╁		H		_	t	_	-	†	_
	135	:+		_	†		t			T		T		Γ	T	\neg
-	136	3	┪		Ť		Ť	_	Г			Ť			I	
	13	7		_	I		I							<u> </u>	1	
	138	3			1		ļ	_	L			1		<u> </u>	1	
	139	9	_	_	4		1		Ļ	_	ļ_	4	_	┞	4	
	140		_		4		∔		╀	_	┡	+		-	4	_
<u> </u>	14		_	_	4		+		╀	_	H	+		┢	-	_
\vdash	14		-	ŀ	+		+		ł	-	┝	+	-	╁	┨	
<u> </u>	14			-	-	-	+		+		+	\dagger	-	t	\dashv	
-	14			H	-		+		t	_	t	†	_	1	T	
-	14			-			\dagger		\dagger	_	+	+		T	7	
-	14		_	t	┪		†		t		T	7		1		
F	14			T	\exists	<u> </u>	1		Ţ		I	I		Ι		_
	14	9		I			I		I		Γ	\prod		Ĺ	-	L
	15	0					\rfloor	_			L			L		L_
			_													

, i.j., .